Manhole Inspection Summary M		Manhole # S15EE1028MH	
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Inspection	☐ Is Incomplete Rating: 4) Poor		
Record Plat: 15	SEE1 Node: 028 Status: Found	Insp Date: 3/6/07 9:02 AM	
Incomplete Cor	nments	Crew: CH, JJ	
		Inspector: Hale, C	
		Firm: RKK	
Location	Address: 2427 KEYWORTH AVE	Cross Street: DERBY MANOR DR	
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
_			
Cover	·	(in.) Length: (in.) Dist A/B Grade: 0.5 (in.)	
Droportion	Type: Sanitary Condition: Sou		
Properties:		☐ Water Tight Insert	
Frame	Offset: 1 (in.) Condition: Sound	d Cracked V Leaks	
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	□ Loose Brick	
Infiltration:	None ✓ Joint ☐ Cracks ☐ Morta	ar	
Corbel	Material: Brick	ged Type: Concentric/Eccentric	
Condition:	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	☐ Loose Brick ☐ Deteriorated	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mo	rtar 🗌 Roots 🔽 Wall	
Barrel	Material: Brick	ged	
Shape:	Circular Diameter: 42 (in.) Len	gth: (in.)	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ✓ Deteriorated	
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mo	rtar 🗌 Roots 🔽 Wall	
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	ged Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 110			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 5 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 3.5	(ft.) Active Surcharge Present	

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Location View



Evidence Of surcharge



Defect



Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Pipe Material: Clay

Invert Depth: 9.70 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Channel deterioration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.31 (ft.)	Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease ☐		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection